IAP6 Rec'd PCT/PTO 3 0 MAY 2007

	TRAN	SMITT	AL L		TATES DESIGNATED/ELECTED OFFICE	CUSTOMER NO. 22,852			
			C	DO/E0) ONCERNING A SUBMISS	D/US) ION UNDER 35 U.S.C. 371	ATTORNEY'S DOCKET NUMBER: 09227.0014			
						U.S. APPLICATION NO. if known, see 37 CFR 1.5 10/587,544			
INTERNATIONAL APPLICATION NO. PCT/JP2005/001450					INTERNATIONAL FILING DATE January 26, 2005	PRIORITY DATE CLAIMED January 28, 2004			
TITL	TITLE OF INVENTION LEGGED ROBOT AND LEGGED ROBOT WALKING CONTROL METHOD								
APPLICANT(S) FOR DO/EO/US Takashi YAMAMOTO, Hisayoshi SUGIHARA, Keisuke SUGA, Yuji TSUSAKA, and Ryosuke TAJIMA									
Appl	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).							
4. 5.				` '					
5.	_	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). a is attached hereto (required only if not communicated by the International Bureau).							
		۵.			by the International Bureau.				
		٠.			lication was filed with the United States Receiving	Office (RO/US)			
6.		٠.		,					
О.	_								
	a.								
7.	⊠	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
′		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
					red only if not communicated by the International by the International Bureau.	Buleauj.			
			_			has NOT expired			
		 c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. ☒ have not been made and will not be made. 							
٥		٠.			amendments to the claims under PCT Article 19	(35 II S C 371 (c)/3))			
8.	⊠		_	declaration of the inventor((33 0.3.0. 37 1 (0)(3)).			
9.	_				Examination Report under PCT				
10.	_			35 U.S.C. 371 (c)(5)).	Examination report and in or				
item	ıs 11 t	o 20 be	low	concern document(s) or	information included:				
11.	☒	Inform	ation	n Disclosure Statement und	er 37 CFR 1.97 and 1.98				
12.	\boxtimes	An as:	signn	nent document for recordin	g. A separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A Substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).							
1		A sec	ond o	copy of the English languag	e translation of the international application 35 U.	S.C. 154 (d)(4).			
20.		Other	item	s or information:					
					ernational Publication No.	• ••			
			Ø D	Copy of Notification of Mi	ssing Requirements				
		f.							

U.S. APPLICATION NO. (if know 10/587,544	ATTORNEY'S DOCKET NUMBER 09227.0014							
The following fees ha	ave been submitted:				CALCULATIONS	PTO Use Only		
21. 🔲 BASIC NATIONAL F	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00							
22. Examination fee (370								
If the Written opinion prepared by IPEA/US indicates all c		\$						
23. Search fee (37 CFR 1								
If the written opinion of the ISA/U IPEA/US indicates all clair Search fee (37 CFR 1.445(a)(2)) International Searching Au								
International Search Report prep previously communicated All other situations		\$						
		1, 22 and 23 =			\$			
Additional fee for specification listing in compliance electronic medium) (The fee is \$250 for each of the fee is								
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate				
35 - 100 = 0	/50=0	0		x \$250.00	\$			
Surcharge of \$130.00 for furnishi commencement of the national st		mination fee, or the oath or do	eclaration after the da	ate of	\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	11 - 20 =		x \$50.00		\$			
Independent Claims	2-3=	0	x \$200.00		\$			
MULTIPLE DEPENDENT CLAIM	(S) (ir applicable)		+\$360.0		\$			
	2 22 22 4 27 5		L OF ABOVE CALC	ULATIONS =	·			
Applicant claims small entity s		\$						
		20		SUBTOTAL =	<u> </u>			
Processing fee of \$130.00 for fur 1.492(i)).	nishing the English translatio	n later than 30 months from th	ie earliest priority dat	e (37 CFR +	\$			
			TOTAL NATI	ONAL FEE =	\$			
Fee for recording the enclosed at cover sheet (37 CFR 3.28, 3.31).		The assignment must be acc	companied by an app	ropriate +	\$ 40.00			
			TOTAL FEES E	NCLOSED =	\$ 170.00			
		Amount to be refunded:	\$					
					charged:	\$		
a. 🖾 A check in the amount of \$ 170.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be require 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized to charge any additional fees which may be required 6.00 for the Commissioner is hereby authorized fees which may be required 6.00 for the Commissioner is hereby authorized fees which may be required 6.00 for the Commissioner is hereby authorized fees which may be required 6.00 for the Commissioner is hereby authorized fees which may be required 6.00 for the Commissioner is hereby authorized fees which may be required 6.00 fo								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W.								
Washington, DC 20001-4413								
DATED: May 30, 2007		Vaines W.	. Edmondson/ 33,871 NAME/REGISTRA		₹			

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/587,544

Takashi Yamamoto

09227.0014

CONFIRMATION NO. 9689

INTERNATIONAL APPLICATION NO. PCT/JP05/01450

I.A. FILING DATE

PRIORITY DATE

01/26/2005

01/28/2004

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413



APR 0 5 2007

FORMALITIES LETTER

OC000000023211875

Date Mailed: 04/02/2007

FINNEGAN, HENDERSON, FARABOW, GARRETT AND DUNNER, LLP

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/28/2006
- English Translation of the IA filed on 07/28/2006
- Copy of the International Search Report filed on 07/28/2006
- Copy of IPE Report filed on 07/28/2006
- U.S. Basic National Fees filed on 07/28/2006
- Priority Documents filed on 07/28/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

Docketed 4-5-0	Attorney JWE	· <u> </u>
Case 4)	W. 27	= / Dun U
Action <u>Necl</u>	Ischi III	= V

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/587,544	PCT/JP05/01450	09227.0014	

FORM PCT/DO/EO/905 (371 Formalities Notice)